Atty's Dkt: FRANC 107549619

Application Division In re Application of: ATTN: PCT FRANCH et al. Washington, D.C. Serial No. 10/549,619

Confirmation No.: 8187 IA Filing Date: September 20, 2005 Date: February 28, 2006

For: LIGATIONAL ENCODING OF SMALL MOLECULES)

LATE SUBMISSION OF DECLARATION AND/OR TRANSLATION IN APPLICATION FILED UNDER 35 USC 371

U.S. Patent and Trademark Office **Customer Service Window** Randolph Building, Mail Stop Missing Parts 401 Dulany Street Alexandria, VA 22314

Sir:

The present communication is in response to the "NOTICE OF MISSING REQUIREMENTS UNDER 35 USC 371..." dated December 29, 2005. Attached hereto is/are:

[XX] An executed oath or declaration in compliance with 37 C.F.R. 1.63, identifying the present application by title and priority information.

[XX] A copy of Notification of Missing Requirements....

[XX] Response to Sequence Listing Requirement and Preliminary Amendment

[XX] Copy of the "Sequence Listing" in computer readable form (CRF) and statement that contents of the CRF are the same as the paper copy.

[] An Information Disclosure Statement with 08A- 1449 and references.

Additional fees as calculated below: [XX]

Search fee \$400, Examination fee \$200			\$9600:00	<i>5</i> .:_∀ .	102
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 (15) 30 months			-\$-130:00	1964.2	
from the earliest claimed priority date (37 CFR 1.492(e)).					الإنت
Number of each additional 50 pages or fraction thereof (round RATE				•	·-•-
up to a whole number) (based on 134 total pages)					
1 × \$250.00			\$ 250.00		
Number of Claims Number of Extra Cl	laims Rate				1
Previously Paid For					
31- 20 = 11	X \$ 50		\$ 550.00		1
3 - 3 = 0).000 Justwent cate.		7. V)
Multiple Dependent Claims (if applicable) + \$360.00, 41, 500 6, 32, 33			A\$ 000000053	1014.51	E
TOTAL OF ABOVE CALCULATIONS				-11	
Reduction of ½ for filing by small entity, if applicable. Applicant claims small entity status.			<\$ 765.00 >		
See 37 CFR 1.27.					ŀ
SUBTOTAL					l
Processing fee of \$130.00 for late furnishing of the English translation.					
TOTAL NATIONAL FEE			\$765.00		

It is hereby petitioned for an extension of time in accordance with 37 C.F.R. 1.136(a). The appropriate fee required by 37 C.F.R. 1.17 is calculated as shown below:

Small Entity		. Other Than Small Entity					
Response	Filed With	in	•	Respon	se Filed With	າເກ	
[]	First	-	\$ 60.00	Ĺ 1	First	-	\$ 120.00
į į	Second	-	\$ 225.00	Ĺĵ	Second	-	\$ 450.00
ĹĬ	Third	-	\$ 510.00	Ĺĵ	Third	-	\$1,020.00
ΪĪ	Fourth	-	\$ 795.00	Ĺĵ	Fourth	-	\$1,590.00
Ĺĺ	Fifth	-	\$1,080.00	Ĺĵ	Fifth	-	\$2,160.00
month after	er time peri	od set		month a	fter time per	od set	

[XX] Total fees enclosed: \$765.00

Credit Card Payment Form, PTO-2038, authorizing payment the amount of \$765.00 is enclosed to cover the above fees. [XX]

[XX] Conditional Petition for Extension of Time:

If any extension of time for a response is required, applicant requests that this be considered a petition therefor.

The Commissioner is hereby authorized and requested to charge any additional fees which may be required in connection with [XX] this application or credit any overpayment to Deposit Account No. 02-4035. This authorization and request is not limited to payment of all fees associated with this communication, including any Extension of Time fee, not covered by check or specific authorization, but is also intended to include all fees for the presentation of extra claims under 37 CFR 1.16 and all patent processing fees under 37 CFR 1.17 throughout the prosecution of the case. This blanket authorization does not include patent issue fees under 37 CFR 1.18.

03/01/2006 LLANDGRA 00000033 10549619

01 FC:2617 125.00 OP 275.00 OP 02 FC:2681 03 FC:2615 300.00 DP 04 FC:12%C:lms

By:

Iver D Cooper Registration No. 28,005

BROWDY AND NEIMARK, F

Attorneys for Applicant(s)

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS FO. Dex 1450 Alexandra, Vriginia 22313-1450 www.uppto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/549,619 Thomas Franch FRANCH4A

INTERNATIONAL APPLICATION NO.

PCT/DK04/00195

I.A. FILING DATE

PRIORITY DATE

03/22/2004

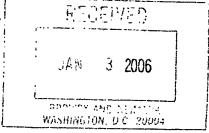
03/20/2003

CONFIRMATION NO. 8187 371 FORMALITIES LETTER

OC000000017738320

1444 BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, NW SUITE 300

WASHINGTON, DC 20001-5303



Date Mailed: 12/29/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 09/20/2005
- Copy of the International Search Report filed on 09/20/2005
- Preliminary Amendments filed on 09/20/2005
- .. Small Entity Statement filed on 09/20/2005
- Request for Immediate Examination filed on 09/20/2005
- U.S. Basic National Fees filed on 09/20/2005
- Priority Documents filed on 09/20/2005
- Specification filed on 09/20/2005
- Claims filed on 09/20/2005
- Abstracts filed on 09/20/2005
- Drawings filed on 09/20/2005

SED: 28FE2006.

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$225 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27,
roust be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$415 for a Small Entity:

- \$65 Surcharge.
 - This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825 (d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821 (e) may be submitted in lieu of a new CRF.
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.
 - The specification and drawings contain more than 100 pages. Applicant owes \$125 for 27 pages in excess of 100 pages for a small entity in compliance with 37 CFR 1.27.
- Total additional claim fee(s) for this application is \$ 225
 - \$225 for 11 total claims over 20.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

• The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U	S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
	10/549,619	PCT/DK04/00195	FRANCH4A

FORM PCT/DO/EO/905 (371 Formalities Notice)